

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER OP 10G-1-7-20
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT UNDESIGNATED
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR QEP ENERGY COMPANY		7. OPERATOR PHONE 303 308-3068
8. ADDRESS OF OPERATOR 11002 East 17500 South, Vernal, Ut, 84078		9. OPERATOR E-MAIL debbie.stanberry@qepres.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU88140	11. MINERAL OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	
12. SURFACE OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>		
13. NAME OF SURFACE OWNER (if box 12 = 'fee')		14. SURFACE OWNER PHONE (if box 12 = 'fee')
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	
19. SLANT VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>		

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1797 FSL 2034 FEL	NWSE	1	7.0 S	20.0 E	S
Top of Uppermost Producing Zone	1797 FSL 2034 FEL	NWSE	1	7.0 S	20.0 E	S
At Total Depth	1797 FSL 2034 FEL	NWSE	1	7.0 S	20.0 E	S

21. COUNTY UINTAH	22. DISTANCE TO NEAREST LEASE LINE (Feet) 1797	23. NUMBER OF ACRES IN DRILLING UNIT 40
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 3600	26. PROPOSED DEPTH MD: 7800 TVD: 7800
27. ELEVATION - GROUND LEVEL 4826	28. BOND NUMBER ESB000024	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 49-251/49-2153


Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	9.625	0 - 550	36.0	J-55 ST&C	0.0	Class G	382	1.15	15.8
Prod	7.875	5.5	0 - 7800	17.0	N-80 LT&C	9.5	Halliburton Light , Type Unknown	477	3.54	11.0
							Halliburton Premium , Type Unknown	655	1.49	13.5

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Valyn Davis	TITLE Regulatory Affairs Analyst	PHONE 435 781-4369
SIGNATURE	DATE 04/07/2014	EMAIL Valyn.Davis@qepres.com
API NUMBER ASSIGNED 43047543820000	APPROVAL  Permit Manager	

T7S, R20E, S.L.B.&M.

QEP ENERGY COMPANY

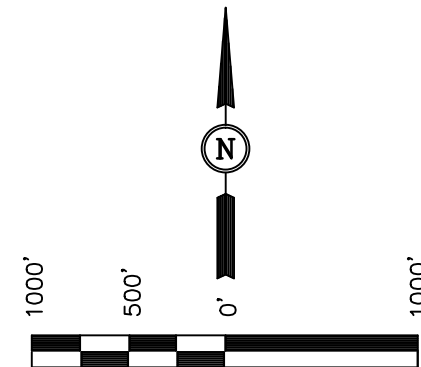
Well location, OP #10G-1-7-20, located as shown in the NW 1/4 SE 1/4 of Section 1, T7S, R20E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK (38EAM) LOCATED IN THE SW 1/4 OF SECTION 9, T7S, R20E, S.L.B.&M. TAKEN FROM THE PELICAN LAKE, QUADRANGLE, UTAH, UTAH COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4942 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



SCALE
CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PART WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

1988 Brass Cap

1988 Brass Cap,
0.5' High,
Pile of Stones

R
20
E

R
21
E

T6S
T7S

N89°49'38"E - 2670.94' (Meas.)

N89°49'09"E - 2668.24' (Meas.)

1953 BLM Brass
Cap, 0.25' High,
Pile of Stones

LOT 4

LOT 3

LOT 2

LOT 1

N00°04'31"E - 2684.72' (Meas.)

1988 Brass Cap

1

S00°28'54"E - 2639.30' (Meas.)

1953 BLM Brass Cap,
1.0' High,
Pile of Stones

OP #10G-1-7-20

Elev. Ungraded Ground = 4826'

2034'

1797'

S00°28'35"E - 2635.48' (Meas.)

N00°42'04"W - 2640.13' (Meas.)

1988 Brass Cap,
0.5' High,
Pile of Stones

1988 Brass Cap,
0.3' High

1988 Brass Cap,
0.3' High,
Pile of Stones

S88°53'28"W
1328.32' (Meas.)

N89°05'32"W
1367.03' (Meas.)

S88°39'15"W - 2660.29' (Meas.)

1953 Brass Cap

LEGEND:

└─┘ = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

NAD 83 (SURFACE LOCATION)
LATITUDE = 40°14'16.45" (40.237903)
LONGITUDE = 109°36'54.83" (109.615231)
NAD 27 (SURFACE LOCATION)
LATITUDE = 40°14'16.58" (40.237939)
LONGITUDE = 109°36'52.33" (109.614536)
STATE PLANE NAD 83
N: 7260925.56 E: 2166543.42

SCALE 1" = 1000'	DATE SURVEYED: 05-29-13	DATE DRAWN: 06-05-13
PARTY J.C. M.M. E.C.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE QEP ENERGY COMPANY	